From: Tripp, Christopher <tripp.christopher@epa.gov>

Sent: Friday, March 19, 2021 6:18 PM

To: R4_SEMS_Records <R4_SEMS_Records@epa.gov> Subject: Fw: 2017 Removal Stats Davidson Asbestos

Christopher Tripp - Federal On-Scene Coordinator

U.S. Environmental Protection Agency, Region 4 | 61 Forsyth St SW | Atlanta, Georgia | 30303 Superfund and Emergency Management Division (SEMD) Emergency Response, Removal, Prevention and Preparedness Branch (ERRPPB)

office: 404-562-8745 | cell: 470-426-3336

response.epa.gov

Report Oil and Chemical Spills to the National Response Center 1-800-424-8802

From: Bateson, James < james.bateson@ncdenr.gov>

Sent: Friday, March 27, 2020 3:13 PM

To: Leonard, Laura < Laura. Leonard@ncdenr.gov >

Cc: Miller, Angela < Miller. Angela@epa.gov>; Tripp, Christopher < tripp.christopher@epa.gov>; Swanson,

Courtney < Swanson. Courtney@epa.gov>

Subject: RE: 2017 Removal Stats Davidson Asbestos

We do, and there is an EPA March 2017 summary map showing green parcels that were tested clean, and red parcels that met federal site-specific criteria and tested above the EPA's health-based exposure limit, where EPA conducted removals.

Angela, the two EPA On-Scene Coordinators and I do not think it useful at this time to put that map on the web page, as it will cause confusion about the nature of our orange line denoting the "expanded sampling area". There were a number green parcels sampled in 2017 outside that orange boundary, as EPA was entertaining all requests in 2017. We'd like to firm up the pattern in the areas near the mill before we sample parcels outside the orange boundary. Even then, for the area outside the orange line, we may end up visiting, and then sampling only those parcels where there is clear indication that asbestos was hauled to that property. There is a perception that wind driven, airborne dispersal could have transported this material many thousands of feet from the mill site, and we believe this is not supported by currently available data, and that will become even clearer after we firm things up inside the orange line.

We will develop similar maps as we get results during the successive sampling rounds, and post them.

Thanks,

Jim

Jim Bateson

Section Chief

Division of Waste Management, Superfund Section

North Carolina Department of Environmental Quality

(919) 707-8329 phone and fax

james.bateson@ncdenr.gov

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Raleigh, NC 27699-1646





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North Carolina Public Records Law and may be disclosed to third parties.

From: Leonard, Laura

Sent: Friday, March 27, 2020 2:51 PM

To: Bateson, James < <u>james.bateson@ncdenr.gov</u>>; Morgan, Angela M < <u>Angela.Morgan@ncdenr.gov</u>>

Cc: Alvalle, Miguel A < <u>Miguel.Alvalle@ncdenr.gov</u>> **Subject:** Re: 2017 Removal Stats Davidson Asbestos

Do we have the results from those sampling efforts that show the levels? is that something you think we could make publicly available on the web page?

Laura

From: Bateson, James <james.bateson@ncdenr.gov>

Sent: Friday, March 27, 2020 1:02 PM

To: Leonard, Laura < leonard@ncdenr.gov>; Morgan, Angela M Angela.Morgan@ncdenr.gov>

Cc: Alvalle, Miguel A < <u>Miguel.Alvalle@ncdenr.gov</u>> **Subject:** FW: 2017 Removal Stats Davidson Asbestos

Thanks, Miguel!

In 2017, EPA obtained permission from 93 willing owners of surrounding properties to test their soil. EPA removed the top one to two feet of impacted soil at 32 properties, marked the end of excavation, and installed clean fill and sod. From May 15 through August 22, 2017, EPA removed approximately 6,204 tons of asbestos-contaminated waste from those properties.

Jim Bateson

Section Chief Division of Waste Management, Superfund Section North Carolina Department of Environmental Quality

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Nothing Compares

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From: Alvalle, Miguel A

Sent: Friday, March 27, 2020 12:55 PM

To: Bateson, James < <u>james.bateson@ncdenr.gov</u>> **Subject:** RE: 2017 Removal Stats Davidson Asbestos

Jim.

- 93 properties where soil sample were collected
- 20 properties required mitigation based on soil sample results
- 12 properties based on visual observation
- 32 properties were mitigated in total

Sources -

EPA Report:

3.2 SITE RESTORATION ACTIVITIES

From May 8 through September 22, 2017, ER restored the excavated areas at each of the 32 parcels where

EPA had conducted removal actions.

EPA Last Public meeting PP table:

	Sampling areas/ parcels	Number of samples collected	Non- Detect	Trace	0.25-1%	Greater than 1%	Po bu m
TOTAL	93	323	257	50	18	7	12

Miguel

From: Bateson, James < james.bateson@ncdenr.gov>

Sent: Friday, March 27, 2020 11:42 AM

To: Alvalle, Miguel A < <u>Miguel.Alvalle@ncdenr.gov</u>> **Subject:** 2017 Removal Stats Davidson Asbestos

I'm writing the web page summary draft. Can you fix these statistics? Feel free to carigy the associated language to make it work based on what you have.

In 2017, EPA obtained permission from 77 willing owners of surrounding properties to test their soil. EPA removed the top one to two feet of impacted soil at 22 properties, marked the end of excavation, and installed clean fill and sod. From May 15 through August 22, 2017, EPA removed approximately 6,204 tons of asbestos-contaminated waste from about 45 properties.

Thanks,

Jim

Jim Bateson

Section Chief Division of Waste Management, Superfund Section North Carolina Department of Environmental Quality

(919) 707-8329 phone and fax james.bateson@ncdenr.gov

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